

U.S. PTO



03/16/01

Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951

03-19-01
FISH & RICHARDSON P.C.

March 16, 2001

Attorney Docket No.: 10417-058001

Box Patent Application
Commissioner for Patents
Washington, DC 20231

45 Rockefeller Plaza
Suite 2800
New York, New York
10111

Telephone
212 765-5070

Facsimile
212 258-2291

Web Site
www.fr.com



Presented for filing is a new original patent application of:

Applicant: JUNJI SAKAMOTO, NORIAKI SAKAMOTO, YOSHIYUKI
KOBAYASHI, YUKIO OKADA, YUSUKE IGARASHI, EIJU
MAEHARA AND KOUJI TAKAHASHI

Title: RADIATION SUBSTRATE AND SEMICONDUCTOR MODULE

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	58
Claims	9
Abstract	1
Declaration	5
Drawing(s)	16

Enclosures:

- Assignment cover sheet and an assignment, 4 pages, and a separate \$40 fee.
- Preliminary amendment, 3 pages.
- Certified copies of priority document(s) no(s) 2000-306666.
- Postcard.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EF353815822US

I hereby certify under 37 CFR §1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231

March 16, 2001

Date of Deposit

Francisco Robles
Signature

Francisco Robles

Typed or Printed Name of Person Signing Certificate

BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

FISH & RICHARDSON P.C.

Commissioner for Patents
March 16, 2001
Page 2

Under 35 USC 119, this application claims the benefit of a foreign priority application filed in Japan, serial number 2000-306666, filed October 5, 2000.

Basic filing fee	\$710
Total claims in excess of 20 times \$18	\$720
Independent claims in excess of 3 times \$80	\$240
Fee for multiple dependent claims	\$270
Total filing fee:	\$1940

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

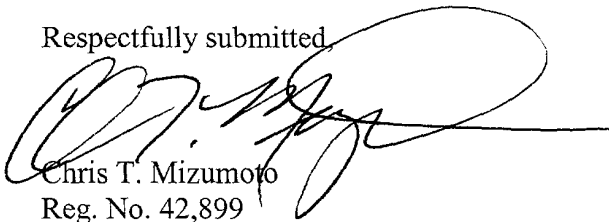
If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (212) 765-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

CHRIS T. MIZUMOTO
Fish & Richardson P.C.
45 Rockefeller Plaza, Suite 2800
New York, NY 10111

Respectfully submitted,



Chris T. Mizumoto
Reg. No. 42,899

Enclosures

CTM/rap
30043820.doc